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PATENT  
Attorney Docket No.: 020174-002410US  
Client Reference No.: CIT-3366

Assistant Commissioner for Patents  
Attn: Box Missing Parts  
Washington, D.C. 20231

On January 9, 2002

TOWNSEND and TOWNSEND and CREW LLP

By: Bonnie Riebles

COPY OF PAPERS  
ORIGINALLY FILED

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Shulamit Eyal et al.

Application No.: 09/970,453

Filed: October 2, 2001

For: VELOCITY INDEPENDENT  
ANALYTE CHARACTERIZATION

Examiner: Unassigned

Art Unit: 1743

TRANSMITTAL LETTER –  
RESPONSE TO NOTICE OF MISSING  
PARTS

Attn: Box Missing Parts  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Pursuant to the Notice to File Missing Parts of Nonprovisional Application,  
dated November 9, 2001, enclosed are the following to be made of record in the above-  
identified application:

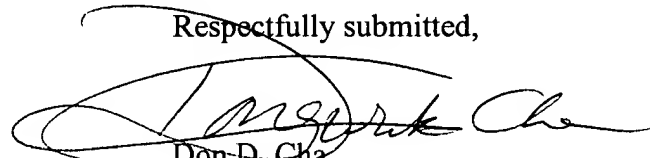
- 1) Executed Declaration
- 2) Supplemental ADS
- 3) Power of Attorney and Certificate of Assignee Under 37 C.F.R. § 3.73(b)
- 4) Recordation Form Cover Sheet and Assignment
- 5) Copy of Notice of Missing Parts

Please charge Deposit Account No. 20-1430 for the following fees:

Small Entity:	(a)	Filing Fee (§ 1.16(a)) (Small Entity)	\$370.00
	(b)	Excess Claims Fees (§ 1.16(b), (c)):	
		18 - 20 = 0                      x \$9.00 =	\$0.00
		2 - 3 = 0                        x \$42.00 =	\$0.00
	(c)	Missing Parts Surcharge	\$65.00
		<b>TOTAL FEES TO BE CHARGED</b>	<b>\$435.00</b>

The Commissioner is hereby authorized to charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to Deposit Account No. 20-1430. This Transmittal Letter is submitted in triplicate.

Respectfully submitted,

  
Don D. Cha  
Reg. No. 40,945

**Customer No. 20350**

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, 8<sup>th</sup> Floor  
San Francisco, California 94111-3834  
Tel: 303-571-4000  
Fax: 303 571-4321  
DDC:bhr

DE 7059212 v1

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PATENT &amp; TRADEMARK

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Approved for use through 10/31/2002. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**FEE TRANSMITTAL  
for FY 2001**

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT (\$)** 475**Complete if Known**

Application Number	09/970,453
Filing Date	October 2, 2001
First Named Inventor	Eyal, Shulamit
Examiner Name	
Group Art Unit	1743
Attorney Docket No.	020174-002410US

**COPY OF PAPERS  
ORIGINALLY FILED**

METHOD OF PAYMENT		FEE CALCULATION (continued)																																																																																																																																																																																					
<b>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</b>  Deposit Account Number: <b>20-1430</b>  Deposit Account Name: <b>Townsend and Townsend and Crew LLP</b> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Large Fee Code</th> <th>Entity Fee (\$)</th> <th>Small Fee Code</th> <th>Entity Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td>65</td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet.</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non-English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - 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\*\*or number previously paid, if greater; For Reissues, see above


SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Dor-B: Cha	Registration No. (Attorney/Agent)	40,945	Telephone	303-571-4000
Signature		Date	January 9, 2002		

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. DE 7059219 v1

<div> <div>MA-3</div> <div>TRANSMITTAL FORM</div> <div>(to be used for all correspondence after initial filing)</div> </div>		Application Number	09/970,453
		Filing Date	October 2, 2001
		First Named Inventor	Eyal, Shulamit
		Group Art Unit	1743
		Examiner Name	
Total Number of Pages in This Submission		Attorney Docket Number	020174-002410US

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement   <input type="checkbox"/> Certified Copy of Priority Document(s)  <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input checked="" type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input checked="" type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund   <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences  <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <div style="text-align: right; font-weight: bold; transform: rotate(-15deg); border: 1px solid black; padding: 2px; display: inline-block;">             COPY OF PAPERS ORIGINALLY FILED           </div> <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  1. Transmittal Letter - Response to Notice of Missing Parts 2. Executed Declaration 3. Supplemental ADS 4. Certificate of Assignee Under 37 C.F.R. § 3.73(b) 5. Recordation Form Cover Sheet and Assignment 6. Copy of Notice of Missing Parts 7. Return Postcard
<div style="border: 1px solid black; padding: 5px; min-height: 100px;"> <div style="display: flex; justify-content: space-between; align-items: center; padding: 5px;"> <div style="width: 150px;">Remarks</div> <div style="width: 100%;">           The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.         </div> </div> </div>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm and Individual name	Townsend and Townsend and Crew LLP Don D. Cha Reg. No. 40,945
Signature	
Date	January 9, 2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Attn: Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: <b>January 9, 2002</b>			
Typed or printed name		Bonnie Rickles	
Signature		Date	January 9, 2002



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

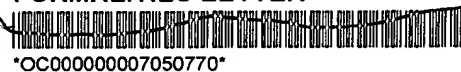
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09/970,453	10/02/2001	Shulamit Eyal	020174-002410US

20350  
TOWNSEND AND TOWNSEND AND CREW  
TWO EMBARCADERO CENTER  
EIGHTH FLOOR  
SAN FRANCISCO, CA 94111-3834

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ORIGINALLY FILED

CONFIRMATION NO. 9637

FORMALITIES LETTER



\*OC00000007050770\*

Date Mailed: 11/09/2001

### NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

02/13/2002 SDIRETH1 00000071 201450 05570453  
01 FD:201 370.00 CH  
02 FD:205 65.00 CH

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- o The statutory basic filing fee is missing.  
*Applicant must submit \$ 370 to complete the basic filing fee for a small entity.*
- o The oath or declaration is unsigned.
- o To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- o **The balance due by applicant is \$ 435.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- o Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

*A copy of this notice **MUST** be returned with the reply.*



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Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE